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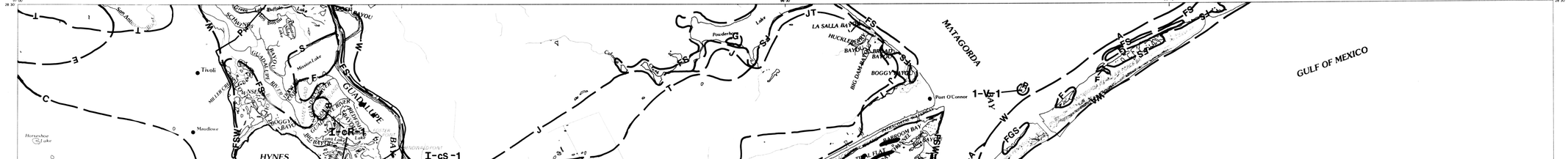
MMS 84-0005
FWS/OBS-82/16

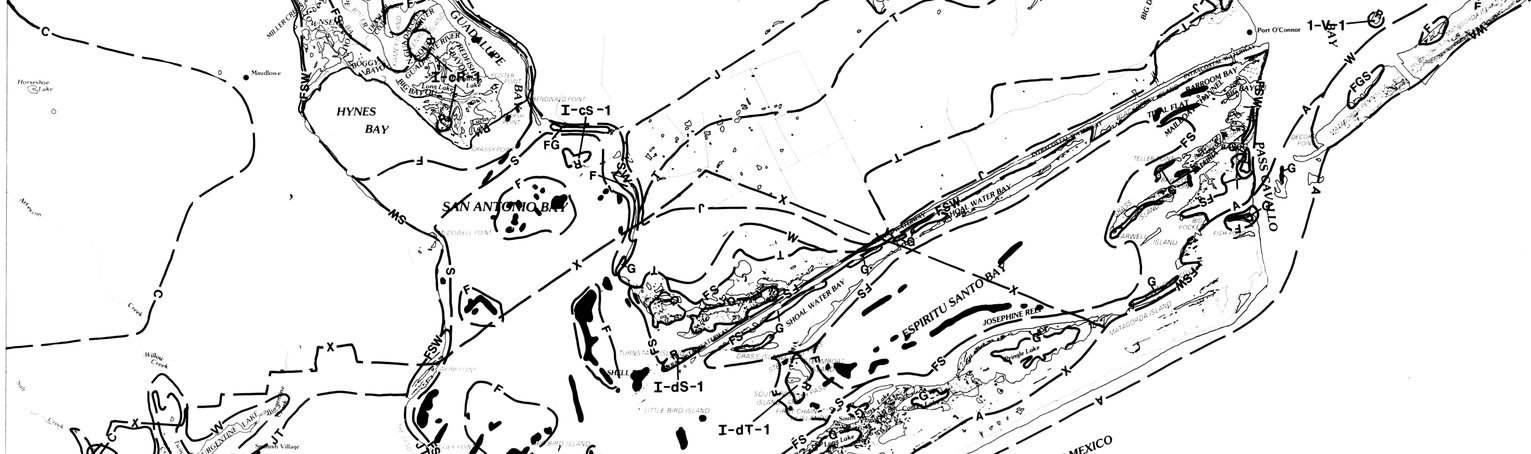
San Antonio Bay

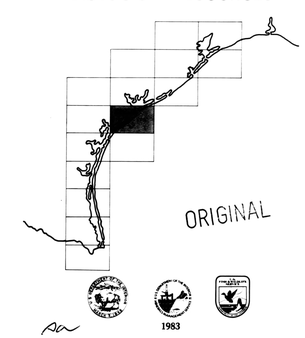
TEXAS BARRIER ISLANDS REGION ECOLOGICAL CHARACTERIZATION ATLAS

BIOLOGICAL RESOURCES

SAN ANTONIO BAY, TEXAS

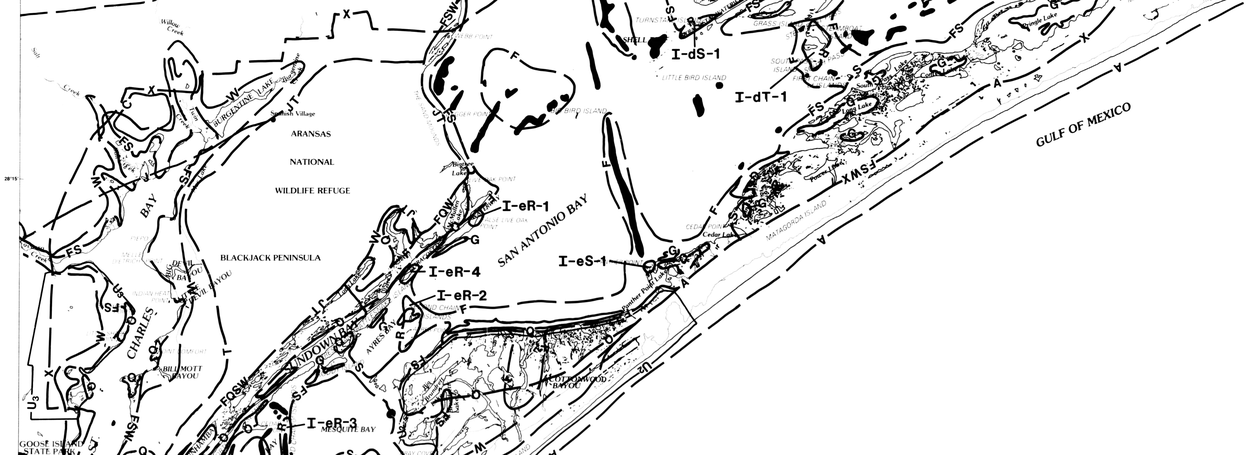






Produced by U.S. Fish and Wildlife Service and Minerals Management Service

Overlay material compiled in 1981 from latest available data obtained from Federal, State, and Local government agencies and other sources.



Produced by U.S. Fish and Wildlife Service
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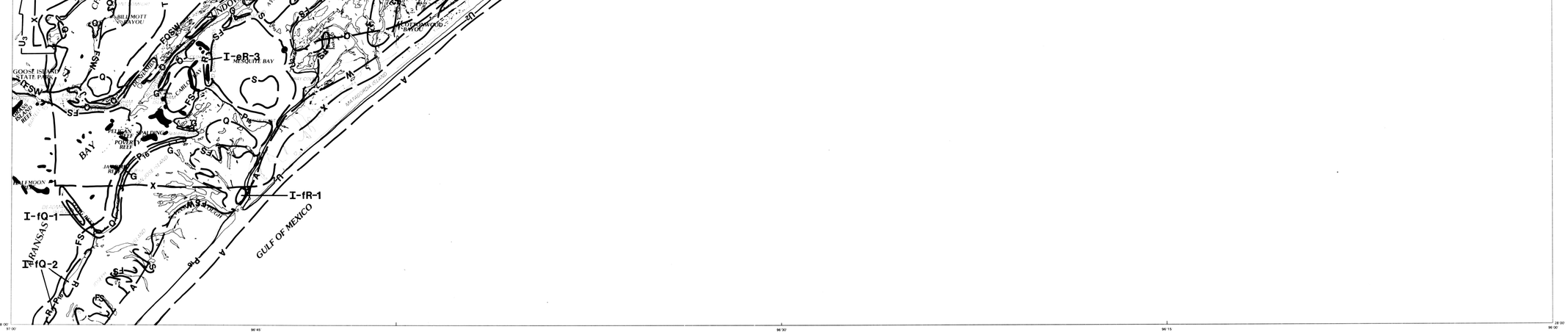
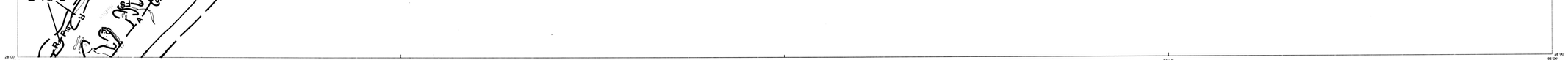
LEGEND

Symbol	Species Habitats and Areas Represented
A	Arctic Peregrine Falcon
B	Upland Game and Furbearer Concentration
C	Attwater's Prairie Chicken
D	White-winged Dove
E	Bald Eagle
F	Finfish Nursery
G	Seagrass Beds
H	Houston Toad
J	Oak Motte Woodlands
K	Wood Duck
L	Alligator



G	Seagrass Beds
H	Houston Toad
J	Oak Motte Woodlands
K	Wood Duck
L	Alligator
N	Rio Grande Subtropical Woodlands
O	Oyster Beds
P_3	Areas of Ecological Concern
Q	Whooping Crane Wintering Habitat
R	Colonial Waterbird Rookery
S	Shrimp Nursery
T	Rio Grande Turkey
U_3	Unique Wildlife Ecosystem
W	Waterfowl and Other Wetland Birds
X	Whooping Crane Wintering Habitat
Y	Virgin Brush Habitat

Species habitats are represented by dashed lines with the appropriate symbol reading to the inside of the area. Rookeries are also identified by an alphanumeric code as taken from the Texas Colonial Waterbird Census, 1973-1976 (FA Report Series No. 15, Texas Parks and Wildlife Department, 1978)



KILOMETERS 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

MILES 0 1 2 3 4 5 6 7 8 9 10 11 12

SCALE 1:100 000

1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND

0 1000 5000 10 000 15 000 20 000 METERS

0 5000 10 000 15 000 20 000 25 000 30 000 35 000 40 000 45 000 50 000 55 000 60 000 65 000 FEET

THE TEXAS BARRIER ISLANDS REGION ECOLOGICAL ATLAS: BIOLOGICAL RESOURCES MAPS (ONE ACCOMPANYING MAP SERIES) IS ONE SET IN A SERIES OF THREE ECOLOGICAL ATLAS PRODUCTS PREPARED BY THE TEXAS A&M UNIVERSITY OF BIOLOGICAL SERVICES, NATIONAL COASTAL ECOSYSTEMS TEAM AND BY THE MINERALS MANAGEMENT SERVICE. OTHER MAP SETS AND NARRATIVES AVAILABLE INCLUDE SELECTED SOCIOECONOMIC AND NATURAL FEATURES (PWS. OBS. 82 15) AND MINERAL RESOURCES AND USES (PWS. OBS. 82 16) ASSESSMENT MAPS AND REPORTS.

THE MAPS, IN CONJUNCTION WITH THEIR NARRATIVES, ARE INTENDED TO BE USED BY COASTAL PLANNERS, DECISIONMAKERS, AND THE GENERAL PUBLIC TO RESOLVE CONFLICTS AMONG LAND USES, FISH AND WILDLIFE REQUIREMENTS, AND THE MAINTENANCE OF ECOLOGICAL DIVERSITY.

THE MAPS HAVE BEEN COMPILED FROM A VARIETY OF SOURCES, INCLUDING MAPS, AERIAL PHOTOGRAPHS, AND REPORTS. THE USER SHOULD NOT RELY ON THESE MAPS FOR PRECISE MEASUREMENT OF DISTANCES OR AREAS.

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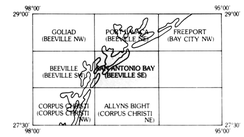
Records Management Section (OMS 2)
Gulf of Mexico OCS Region
Minerals Management Service
P.O. Box 7944
Metairie, La 70010

I-dM-1

Rookeries are shown by the appropriate symbol reading to the inside of the area. Rookeries are also identified by an alphanumeric code as taken from the Texas Colonial Waterbird Census, 1973-1976 (FA Report Series No. 15, Texas Parks and Wildlife Department, 1978).

SAN ANTONIO BAY, TEXAS

N2800-W9600/30 × 60



Projection: Universal Transverse Mercator.

Legend topics are described in more detail in the accompanying narrative.

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